EDIMAX
NETWORKING PEOPLE TOGETHER

BR-6428nS V2
BR-6428nC

Guia de instalação rápida

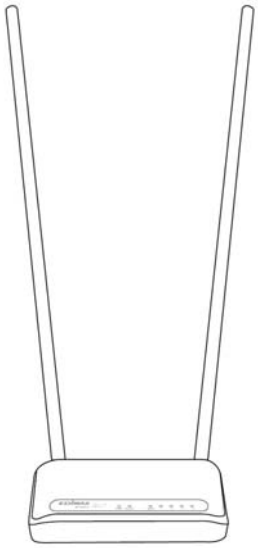
09-2013 / v1.1

Conteúdo da embalagem

Antes de utilizar este produto, verifique se existe algum item em falta na embalagem e contacte o seu fornecedor para reclamar o(s) item(ns) em falta:

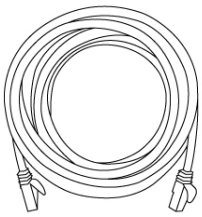
BR-6428nS V2 (2 antenas de 5

ou



BR-6428nC (2 antenas de 9

Transformador



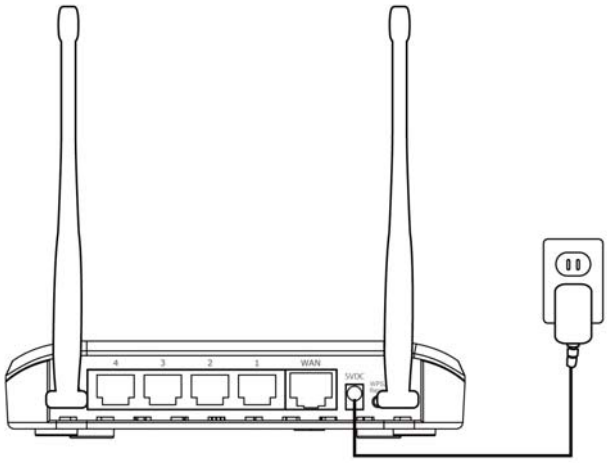
Cabo Ethernet

Guia de instalação rápida

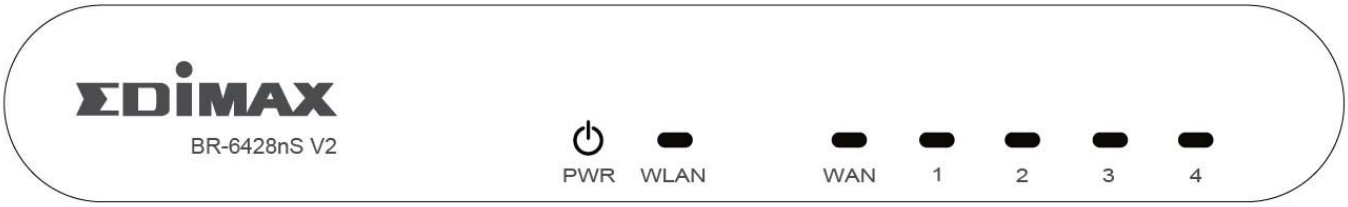
CD-ROM

Instalação

1. Ligue o transformador incluído na porta de alimentação de 5V CC do dispositivo e a outra extremidade a uma tomada de parede.



2. Certifique-se de que o LED de alimentação está aceso. Caso contrário, o dispositivo não foi ligado correctamente.



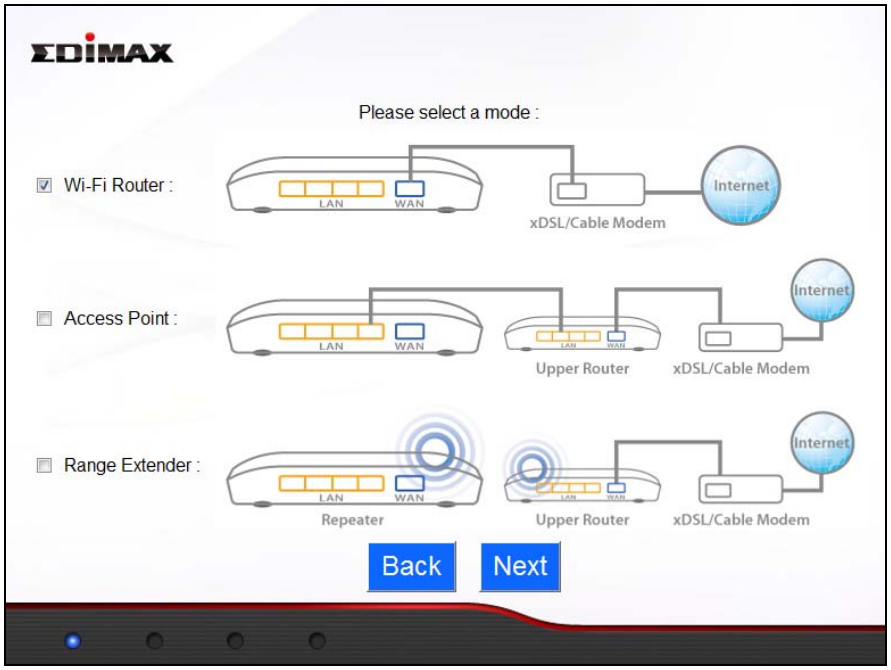
3. Utilize um dispositivo Wi-Fi (por exemplo, computador, tablet, smartphone) para procurar uma rede Wi-Fi com o SSID “edimax.setup” e ligá-lo.

É necessário o iOS 4 ou o Android 4 e superior para a instalação num smartphone ou tablet.

4. Abra um Web browser e se o ecrã “Introdução” indicado abaixo não aparecer automaticamente, introduza o URL ***http://edimax.setup*** e clique em **“Introdução”** para iniciar o processo de instalação.

Se não conseguir aceder a** http://edimax.setup**, certifique-se de que o computador está definido para utilizar um endereço IP dinâmico. Isto é um procedimento simples, as instruções passo a passo estão disponíveis no manual do utilizador.

5. Seleccione um modo para o modelo BR-6428nS V2/nC e clique em "**Seguinte**" para continuar.



Router Wi-Fi	*O dispositivo é ligado ao modem e permite que os seus dispositivos de rede acedam à Internet (sem fios e Ethernet).*
Ponto de acesso	*O dispositivo é ligado a um router através de um cabo Ethernet e fornece aos dispositivos de rede acesso à Internet (sem fios e Ethernet).*
Extensão de alcance	*O dispositivo é ligado sem fios à sua rede e repete o sinal sem fios.*

6. Siga as instruções no ecrã para concluir a configuração. Para obter mais informações, consulte o manual do utilizador.

Interface de configuração baseada num browser

Depois de configurar, pode aceder à interface de configuração baseada num browser para configurar ou alterar as definições do BR-6428nS V2/nC. Para aceder à interface de configuração baseada num browser, introduza ***http://edimax.setup*** na barra de URL de um Web browser num computador que esteja ligado ao modelo BR-6428nS V2/nC.

Se não conseguir aceder a edimaxcv.setup, ligue o BR-6428nS V2/nC a um computador utilizando um cabo Ethernet e tente de novo.

Será apresentada uma mensagem para introduzir o nome de utilizador e a palavra-passe. O nome de utilizador predefinido é "**admin**" e a palavra-passe predefinida é "**1234**".

Connect to edimax.setup
The server edimax.setup at Default Name:admin Password:1234 requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).
User name:
admin
Password:
Remember my password
OK
Cancel

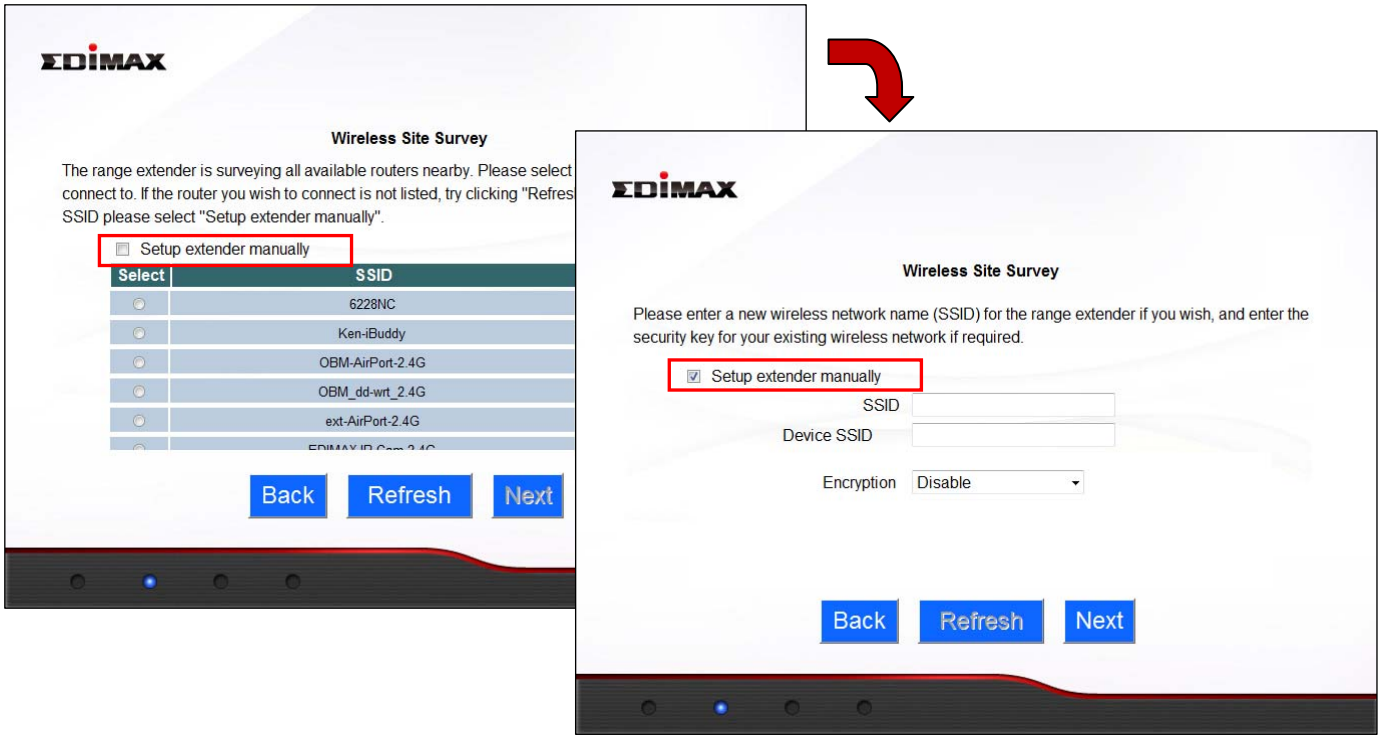
Será apresentado o ecrã "Estado" indicado abaixo. Utilize o menu no lado esquerdo para navegar. Para obter mais informações, consulte o manual do utilizador.

EDIMAX
Wi-Fi Router
Help
Status
Setup Wizard
Internet
LAN
2.4GHz Wireless
Firewall
QoS
Advance
Administration
System Status
System
Model BR-6428nS V2
Current Time 2013/7/10 10:25:46
Hardware Version Rev. A
Firmware Version 1.01
LAN
IP Address 192.168.2.1
Subnet Mask 255.255.255.0
DHCP Server Enable
MAC Address 80:1F:02:00:00:0B
Internet
IP Address Mode Dynamic IP Connect
IP Address 192.168.4.128
Subnet Mask 255.255.255.0
Default Gateway Address 192.168.4.254
MAC Address 80:1F:02:00:00:0C
Primary DNS 192.168.1.12
Secondary DNS 192.168.1.2
Third DNS
2.4GHz Wireless
ESSID edimax setup
Channel Number 2
Security WPA Pre-shared Key
MAC Address 801f0200000b

Resolução de problemas

1. No modo de extensão de gama, como posso ligar a uma rede com um SSID oculto?

a. Durante a iQ Setup, seleccione “Configurar extensão manualmente”, como indicado abaixo. Introduza manualmente o SSID da rede oculta, um SSID para o seu dispositivo e as informações de encriptação para a rede oculta.



SSID	Introduza o SSID (nome da rede) da rede oculta existente.
SSID do dispositivo	Introduza um SSID para o BR-6428Ns V2/nC ou deixe-o em branco para utilizar um predefinido que consista no SSID do seu router (acima) +"_2EX".
Encriptação	Introduza as informações de encriptação da sua rede existente.

2. Não consigo aceder à Internet.

a. Certifique-se de que todos os cabos estão ligados correctamente. Experimente um cabo Ethernet diferente.

b. Verifique se consegue aceder à interface de configuração baseada na Web. Se não conseguir, certifique-se de que o computador está definido para utilizar um endereço IP dinâmico. Se não tiver a certeza sobre como fazê-lo, consulte o manual do utilizador para obter ajuda.

c. Inicie sessão na interface de configuração baseada na Web e vá para **Internet > Configuração WAN** e verifique se o tipo de ligação está correcto. Se não tiver a

certeza qual é o tipo de ligação à Internet no seu computador, contacte o Fornecedor de conteúdos Internet (ISP).

d. Ligue o computador directamente ao modem e verifique se consegue aceder à Internet. Se não conseguir, contacte o fornecedor de conteúdos Internet para obter ajuda.

3. Não consigo abrir a interface de configuração baseada na Web.

a. Certifique-se de que o computador está definido para utilizar um endereço IP dinâmico. Se não tiver a certeza sobre como fazê-lo, consulte o manual do utilizador para obter ajuda.

4. Como repor o meu dispositivo para as predefinições de origem?

a. Para repor o dispositivo para as predefinições de origem, prima e mantenha premido o botão WPS/Repor durante mais de 10 segundos, até o LED de alimentação começar a piscar. Aguarde alguns minutos até o produto ser reiniciado. Quando o dispositivo for reiniciado, todas as definições serão repostas. As predefinições estão apresentadas na etiqueta do produto na parte de trás do dispositivo, como indicado abaixo:

Início de sessão do router	Introduza este URL num Web browser para executar o iQ Setup ou configurar as definições avançadas. Deve estar ligado ao dispositivo através de Wi-Fi ou do cabo Ethernet.
Nome de utilizador/palavra-passe	Este é o nome de utilizador e a palavra-passe para aceder à interface de configuração baseada em browser quando acede ao URL "Início de sessão do router" (acima).
Nome da rede Wi-Fi	Isto é o nome da rede Wi-Fi predefinida do dispositivo. Procure este nome (SSID) e estabeleça ligação para aceder ao URL "Início de sessão do router" (acima).
MAC	O endereço MAC é único para cada dispositivo e é utilizado para identificação numa rede. O endereço MAC único do seu dispositivo é apresentado aqui.
Código PIN	Este é o código PIN do dispositivo da Wi-Fi Protected Setup (WPS).

5. Esqueci a minha palavra-passe.

a. Reponha o router para as predefinições de origem e utilize o nome de utilizador predefinido **admin** e a palavra-passe predefinida **1234**. As predefinições estão apresentadas na etiqueta do produto na parte de trás do dispositivo, como indicado acima:

6. O meu BR-6428nS V2/nC tem um sinal sem fios fraco no modo de extensão de gama.

a. Os sinais fracos são normalmente causados por interferência de outros dispositivos ou obstáculos que bloqueiam o sinal sem fios do BR-6428nS V2/nC:
b. Mantenha o dispositivo afastado de outros dispositivos de rádio, como microondas ou telefones sem fios.
c. Não coloque o dispositivo no canto de uma sala ou debaixo/por cima de metal.
d. Certifique-se de que há o mínimo de obstáculos possíveis entre o BR-6428nS V2/nC e o dispositivo da rede sem fios.

No modo de extensão da gama, o sinal sem fios fraco do BR-6428nS V2/nC pode ser causado por um sinal fraco do seu router. É importante escolher um local adequado para o BR-6428nS V2/nC *no que respeita ao seu router sem fios*. O local mais adequado é aproximadamente no centro, entre o router sem fios e a área que

pretende que seja abrangida pelo BR-6428nS V2/nC. Se tiver muito afastado do router, é pouco provável que o BR-6428nS V2/nC receba um sinal sem fios.

7. As portas WAN e de rede local funcionam da mesma maneira quando o dispositivo está em diferentes modos?

Não, as portas WAN e de rede local têm funções ligeiramente diferentes, dependendo do modo de funcionamento do dispositivo.

a. No modo ***Router Wi-Fi***, a ***Porta WAN*** serve de ligação directa ao modem xDSL. As ***Portas de rede local*** servem para clientes de rede com fios.
b. No modo de ***ponto de acesso***, a ***Porta WAN*** não está funcional. Ligue o router à ***Porta de rede local*** do dispositivo para que as outras ***Portas de rede local*** possam estabelecer ligação aos clientes de rede sem fios.
c. No modo ***extensão de gama***, a ***Porta WAN*** não funciona e as ***Portas de rede local*** dizem respeito a clientes de rede com fios. Não ligue o router às ***portas WAN*** ou de ***rede local*** do dispositivo, porque pode causar uma avaria no dispositivo.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. The equipment version marketed in US is restricted to usage of the channels 1-11 only.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC, 2009/125/EC.

Français: Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/CE, 2009/125/CE.

Čeština: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1999/5/ES, 2009/125/ES.

Polski: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1999/5/EC, 2009/125/EC.

Română: Acest echipament este în conformitate cu cerinţele esenţiale şi alte prevederi relevante ale Directivei 1999/5/CE, 2009/125/CE.

Русский: Это оборудование соответствует основным требованиям и положениям Директивы 1999/5/EC, 2009/125/EC.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1999/5/EK, 2009/125/EC).

Türkçe: Bu cihaz 1999/5/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.

Українська: Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2009/125/EC.

Slovenčina: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES, 2009/125/ES.

Deutsch: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC.

Español: El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2009/125/EC.

Italiano: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE, 2009/125/CE.

Nederlands: Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1999/5/EC, 2009/125/EC.

Português: Este equipamento cumpre os requesitos essênciais da Directiva 1999/5/EC, 2009/125/EC.

Norsk: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1999/5/EC, 2009/125/EC.

Svenska: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1999/5/EG, 2009/125/EG.

Dansk: Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1999/5/EC, 2009/125/EC.

Suomi: Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN AT BE CY CZ DK EE FI FR RU DE GR HU IE IT LV LT LU MT NL PL PT UA SK SI ES SE GB IS LI NO CH BG RO TR

CE FC N20379 АЯ46

WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directives.

Equipment: N300 Multi-Function Wi-Fi Router
Model No.: BR-6428nS V2 / BR-6428nC

The following European standards for essential requirements have been followed:

Directives 1999/5/EC

Spectrum	:	ETSI EN 300 328 V1.8.1 (2012-06);
EMC	:	EN 301 489-1 V1.9.2 (2011-09);
		EN 301 489-17 V2.2.1 (2012-09);
Safety (LVD)	:	IEC 60950-1:2005 (2nd Edition); Am1:2009
		EN 60950-1:2006+A11:2009+A1:2010+A12:2011

Recommendation 99/519/EC

EMF	:	EN 62311: 2008

Directives 2006/95/EC

Safety (LVD)	:	IEC 60950-1:2005 (2nd Edition); Am1:2009
		EN 60950-1:2006+A11:2009+A1:2010+A12:2011

Edimax Technology Co., Ltd.
No. 3, Wu Chuan 3rd Road,
Wu-Ku Industrial Park,
New Taipei City, Taiwan

CE

Date of Signature: September, 2013
Signature:

Printed Name: Albert Chang
Title: Director
Edimax Technology Co., Ltd.

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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